

March 29, 2021

Ms. Nancy Rumrill
U.S. Environmental Protection Agency, Region 9
Drinking Water Protection Services, WTR-3-2
75 Hawthorne Street
San Francisco, California 94105

**Re: Transmittal of Updated Well Diagrams for Underground Injection Control (UIC)
Permit, Florence Copper Project, Florence, Arizona**

Dear Ms. Rumrill:


Attachment C, Figures C-1 and C-3 of the UIC permit application (Application) submitted on October 24, 2019 provide well construction details for the Class III wells planned for construction at the Florence Copper site. The Figures were subsequently updated in July 2020 to reflect additional annular conductivity devices for use in monitoring. Each of the Figures identified nominal well casing and screen diameters of 6 inches and polyvinyl chloride (PVC) well screen material. To maintain operational flexibility, Florence Copper Inc. would like to maintain the option of using wells with a diameter as large as 8 inches, and to maintain the option of using fiberglass well screen. The planned class III wells will be constructed of the same materials, and using the same methods previously described in Attachment C of the Application.

Please find enclosed, two updated well diagrams identified as Figures C-1 and C-3 which depict well construction details, including casing diameter and screen material type. The updated Figures show well casing diameters of 6 inches and 8 inches, and well screen composed of PVC or fiberglass. All other information including depths, materials, and monitoring devices remains the same as those shown on the July 2020 Figures C-1 and C-3. Because no changes are proposed to well construction methods, depths, or material types, no changes have been made to the text of Attachment C.

Please contact me at 520-316-3710 if you require additional information.

Thank you.

Sincerely,
Florence Copper Inc.

 FOR BRENT BERG

Brent Berg
General Manager

cc: Maribeth Greenslade, Arizona Department of Environmental Quality

Enclosure:

Figure C-1 – Injection/Recovery Well Construction Diagram

Figure C-3 – Perimeter/Observation Well Construction Diagram